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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/909,026	07/19/2001	Kazunari Matoba	125A 3146	9095
7	7590 03/29/2002			
KODA & ANDROLIA Suite 3850 2029 Century Park East			EXAMINER	
			LEWIS, RALPH A	
Los Angeles, CA 90067-3024			ART UNIT	PAPER NUMBER
			3732	
		DATE MAIL ED: 03/20/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No.

Applicant(s) 09/909,026

Matoba

Office Action Summary Examiner

Ralph Lewis

Art Unit 3732



-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address -Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE three MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 2b) This action is non-final. 2a) This action is **FINAL**. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11; 453 O.G. 213. Disposition of Claims 4) X Claim(s) 1-20 ______is/are pending in the application. 4a) Of the above, claim(s) 20 is/are withdrawn from consideration. 5) Claim(s) 6) X Claim(s) 1-19 is/are rejected. 7) Claim(s) is/are objected to. are subject to restriction and/or election requirement. 8) U Claims Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are objected to by the Examiner. 11) \square The proposed drawing correction filed on is: a) \square approved b) \square disapproved. 12) \square The oath or declaration is objected to by the Examiner. Priority under 35 U.S.C. § 119 13) X Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d). a) All b) Some* c) None of: 1. \(\) Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). *See the attached detailed Office action for a list of the certified copies not received. 14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e). Attachment(s) 15) X Notice of References Cited (PTO-892) 18) Interview Summary (PTO-413) Paper No(s). 16) Notice of Draftsperson's Patent Drawing Review (PTO-948) 19) Notice of Informal Patent Application (PTO-152) 17) Information Disclosure Statement(s) (PTO-1449) Paper No(s). 20) Other:

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Foreign Priority Acknowledged - Priority documents not of record

Acknowledgment is made of applicant's claim for foreign priority based on an application filed in Japan on 07/19/2000. It is noted, however, that applicant has not filed a certified copy of

the Japanese application as required by 35 U.S.C. 119(b).

Objection to the Specification

The specification is awkward and difficult to read with numerous grammatical, syntax and

sentence structure errors. A substitute specification in proper idiomatic English and in compliance

with 37 CFR 1.52(a) and (b) is required. The substitute specification filed must be accompanied

by a statement that it contains no new matter.

Objection to the Drawings

Figures 17, 18 and 19 referred to in the specification in reference to the discussion of the

prior art should be designated by a legend such as -- Prior Art-- because only that which is old is

illustrated. See MPEP § 608.02(g).

Proposed drawing corrections with the changes indicated in red ink are required.

Objection to Improper Multiple Dependent Claim

Claim 20 is objected to under 37 CFR 1.75© as being in improper form because a multiple

dependent claim should refer to other claims in the alternative only. See MPEP § 608.01(n).

Accordingly, the claim has not been further treated on the merits.

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Rejections based on 35 U.S.C. 112, second paragraph

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 6-9, 11, 13 and 19 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 6, lines 3-6 are awkward and confusing. It is unclear what applicant is attempting to claim.

In claims 7, 11 and 13, it is unclear what constitutes a "multi joint connection."

Claims 8 and 9 are confusing in that they are dependent on multiple dependent claim 7 which depends on claims 2 and 3 which have already set forth the adapter and tube. It is unclear how the adapter and tube of claims 8 and 9, relate to those already set forth in the parent claim.

In claim 19, the "is tree structure" limitation is unclear.

Rejections based on Prior Art

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

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(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

Claims 1, 2, 4-7, 10, 11, 14, 15, 17 and 18 are rejected under 35 U.S.C. 102(e) as being anticipated by Sakurai (6,019,775).

Note particularly Figures 5, 6 and 7 of Sakurai wherein a medical instrument 41, 51, 71 is connected to main body 40, 50, 80 via an adapter assembly 61, 63, 72. The adapter assembly includes identification signal output means 62, 64, 74, 75 for actively outputting an identifying signal. The adapter assembly could be detachably removed from the instrument with the proper tools.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 3, 6, 8, 9, 12, 13 and 19 are rejected under 35 U.S.C. 103(a) as being unpatentable over Sakurai (6,019,775).

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Sakurai does not disclose whether the adapter assemblies 61, 63 and 72 are "tubular" as

claimed, however, one of ordinary skill in the art would have found the formation of the Sakurai

adapter assemblies into such a common shape obvious.

Prior Art

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Sjostrom et al (4,705,038), Hodson et al (5,162,725), Jackson et al (5,383,874), Denen et

al (5,400,267), Ichikawa et al (5,609,560) and Culp et al (6,017,354) are made of record.

Any inquiry concerning this communication should be directed to Ralph lewis at telephone

number (703) 308-0770. Fax (703) 872-9302.

R.Lewis

March 19, 2002

Ralph A. Lewis Primary Examiner Page 5

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